



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 3887

Bib Data Sheet

SERIAL NUMBER 09/911,780	FILING DATE 07/24/2001 RULE	CLASS 345	GROUP ART UNIT 2674	ATTORNEY DOCKET NO. 70840-56281
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Taketoshi Nakano, Ise, JAPAN;

Takafumi Kawaguchi, Taki-gun, JAPAN;

Toshihiro Yanagi, Nara, JAPAN; Keishi Nishikubo, Taki-gun, JAPAN;

** CONTINUING DATA ***** *None J.L.*** FOREIGN APPLICATIONS ***** *Yes J.L.*

JAPAN 2000-223171 07/24/2000

JAPAN 2001-113320 04/11/2001

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/05/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 6	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after allowance				
Verified and Acknowledged <i>Dean Ly</i> Examiner's Signature Initials				

ADDRESS

21874

EDWARDS & ANGELL, LLP

P.O. BOX 55874

BOSTON, MA

02205

TITLE

Plurality of column electrode driving circuits and display device including the same

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of